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| <b>Index of Claims</b><br> | <b>Application/Control No.</b><br>10784045 | <b>Applicant(s)/Patent Under Reexamination</b><br>MEADOR ET AL. |
|   | <b>Examiner</b><br>Margaret G Moore        | <b>Art Unit</b><br>1796   |


|   |                 |   |                   |   |                     |   |                 |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | <b>Rejected</b> | - | <b>Cancelled</b>  | N | <b>Non-Elected</b>  | A | <b>Appeal</b>   |
| = | <b>Allowed</b>  | ÷ | <b>Restricted</b> | I | <b>Interference</b> | O | <b>Objected</b> |

| <input checked="" type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |            |            |            |            |            |            |            |  | <input type="checkbox"/> CPA |  | <input type="checkbox"/> T.D. |  | <input type="checkbox"/> R.1.47 |  |
|---|----------|------------|------------|------------|------------|------------|------------|------------|--|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM   |          | DATE       |            |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
| Final   | Original | 02/08/2005 | 07/13/2005 | 04/14/2006 | 10/12/2006 | 05/18/2007 | 10/24/2007 | 05/05/2008 |  |                              |  |                               |  |                                 |  |
|   | 1        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 2        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 3        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 4        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 5        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 6        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 7        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 8        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 9        | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 10       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 11       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 12       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 13       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 14       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 15       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 16       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 17       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 18       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 19       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 20       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 21       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 22       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 23       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 24       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 25       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 26       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 27       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 28       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 29       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 30       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 31       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 32       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 33       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 34       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 35       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |
|   | 36       | N          | N          |            |            |            |            |            |  |                              |  |                               |  |                                 |  |

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| CLAIM   |          | DATE                         |            |                               |            |                                 |            |            |  |  |
| Final   | Original | 02/08/2005                   | 07/13/2005 | 04/14/2006                    | 10/12/2006 | 05/18/2007                      | 10/24/2007 | 05/05/2008 |  |  |
|   | 37       | N                            | N          |                               |            |                                 |            |            |  |  |
|   | 38       | N                            | N          |                               |            |                                 |            |            |  |  |
|   | 39       | N                            | N          |                               |            |                                 |            |            |  |  |
|   | 40       | N                            | N          |                               |            |                                 |            |            |  |  |
| 1   | 41       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 2   | 42       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 3   | 43       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 4   | 44       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 5   | 45       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 6   | 46       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 7   | 47       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 8   | 48       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 9   | 49       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
|   | 50       | ✓                            | ✓          |                               |            |                                 |            |            |  |  |
| 10  | 51       | O                            | O          | O                             | ✓          | ✓                               | O          | =          |  |  |
| 11  | 52       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 12  | 53       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 13  | 54       | ✓                            | ✓          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 14  | 55       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 15  | 56       | ✓                            | ✓          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 16  | 57       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 17  | 58       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 18  | 59       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 19  | 60       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 20  | 61       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 21  | 62       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 22  | 63       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 23  | 64       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
|   | 65       | ✓                            | ✓          |                               |            |                                 |            |            |  |  |
| 24  | 66       | O                            | O          | ✓                             | ✓          | ✓                               | O          | =          |  |  |
| 25  | 67       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 26  | 68       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 47  | 69       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 27  | 70       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 28  | 71       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 29  | 72       | ✓                            | ✓          | O                             | ✓          | ✓                               | ✓          | =          |  |  |

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| Final   | Original | 02/08/2005                   | 07/13/2005 | 04/14/2006                    | 10/12/2006 | 05/18/2007                      | 10/24/2007 | 05/05/2008 |  |  |
| 30  | 73       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 31  | 74       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 32  | 75       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 33  | 76       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 34  | 77       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 35  | 78       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 36  | 79       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 37  | 80       | ✓                            | ✓          | ✓                             | O          | O                               | O          | =          |  |  |
| 38  | 81       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 39  | 82       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
|   | 83       | ✓                            | ✓          |                               |            |                                 |            |            |  |  |
| 40  | 84       | O                            | O          | O                             | ✓          | ✓                               | O          | =          |  |  |
| 41  | 85       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 42  | 86       | ✓                            | ✓          | ✓                             | ✓          | ✓                               | ✓          | =          |  |  |
| 43  | 87       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 44  | 88       | O                            | O          | O                             | ✓          | ✓                               | ✓          | =          |  |  |
| 45  | 89       |                              |            | =                             | ✓          | ✓                               | =          | =          |  |  |
| 46  | 90       |                              |            | =                             | ✓          | ✓                               | ✓          | =          |  |  |
| 48  | 91       |                              |            | =                             | ✓          | ✓                               | =          | =          |  |  |
| 49  | 92       |                              |            | =                             | ✓          | ✓                               | ✓          | =          |  |  |
| 50  | 93       |                              |            | =                             | ✓          | ✓                               | ✓          | =          |  |  |
| 51  | 94       |                              |            | =                             | ✓          | ✓                               | =          | =          |  |  |
| 52  | 95       |                              |            |                               | ✓          | ✓                               | ✓          | =          |  |  |